

FORM PCT/190 (Modified) (REV. 1-98)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		KEY'S DOCKET NUMBER <b>1935-A-PCT-US</b>	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.51) <b>09/807391</b>	
INTERNATIONAL APPLICATION NO. <b>PCT/IB99/01676</b>		INTERNATIONAL FILING DATE <b>14 October 1999</b>		PRIORITY DATE CLAIMED <b>15 October 1998</b>	
TITLE OF INVENTION <b>TRANSFORMATION PROCESS</b>					
APPLICANT(S) FOR DO/EO/US <b>DE RONDE, Jacoba Adriana</b> <b>CRESS, William</b>					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.					
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</li> <li>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> <li>8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. have been transmitted by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. have not been made and will not be made.</li> </ol> </li> <li>9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>10. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>11. <input checked="" type="checkbox"/> A copy of the international Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 13 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. A substitute specification.</li> <li>18. A change of power of attorney and/or address letter.</li> <li>19. <input checked="" type="checkbox"/> Certificate of Mailing by Express Mail.</li> <li>20. Other items or information: <b>Copy of the WIPO publication No. WO 00/22149</b></li> </ol>					

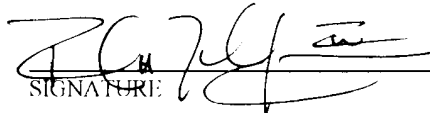
U.S. APPLICATION NO. (IF KNOWN, SLIP 1.5) <b>09/1807391</b>		INTERNATIONAL APPLICATION NO. <b>PCT/IB99/01676</b>		ATTORNEY'S DOCKET NUMBER <b>1930-A-PCT-US</b>	
21. The following fees are submitted:				<b>CALCULATIONS PTO USE ONLY</b>	
<b>BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5) ) :</b>					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO . . . . .				<b>\$1,000.00</b>	
<input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO . . . . .				<b>\$860.00</b>	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO . . . . .				<b>\$710.00</b>	
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) . . . . .				<b>\$690.00</b>	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) . . . . .				<b>\$100.00</b>	
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>\$860.00</b>	
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				<b>\$0.00</b>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	27 - 20 =	7	x \$18.00	<b>\$126.00</b>	
Independent claims	2 - 3 =	0	x \$80.00	<b>\$0.00</b>	
Multiple Dependent Claims (check if applicable).			<input checked="" type="checkbox"/>	<b>\$270.00</b>	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1,256.00</b>	
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).			<input checked="" type="checkbox"/>	<b>\$628.00</b>	
<b>SUBTOTAL =</b>				<b>\$628.00</b>	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				<b>\$0.00</b>	
<b>TOTAL NATIONAL FEE =</b>				<b>\$628.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).				<b>\$0.00</b>	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$628.00</b>	
				<b>Amount to be:</b>	
				<b>refunded</b>	\$
				<b>charged</b>	\$

- ☒ A check in the amount of **\$448.00** to cover the above fees is enclosed.
- ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. **19-0083** A duplicate copy of this sheet is enclosed.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

Joseph A. Sebolt, Reg. No. 35,352  
SAND & SEBOLT  
Aston Park Professional Centre, Suite 194  
4801 Dressler Road, NW  
Canton, Ohio 44718

  
SIGNATURE

NAME

**Fred H. Zollinger, III**

REGISTRATION NUMBER

**39,438**

DATE

*April 12, 2001*

09/807391

JC02 Rec'd PCT/PTO 12 APR 2001

## CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR

Applicant(s): DE RONDE et al

Docket No.

1930-A-PCT-US

Serial No.  
Not yet knownFiling Date  
Herewith

Examiner

Group Art Unit

Invention: TRANSFORMATION PROCESS

I hereby certify that the following correspondence:

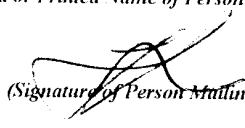
Transmittal letter to the U.S. Designated/Elected Office Concerning a filing under 35 U.S.C. 371

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

04/12/01  
(Date)

Fiona Ferguson

*(Typed or Printed Name of Person Mailing Correspondence)*  
*(Signature of Person Mailing Correspondence)*

EL 667032063 US

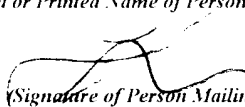
*("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.

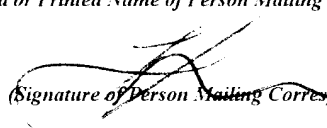
09/807391

JC02 Rec'd PCT/PTO

12 APR 2001

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>			<b>Docket No.</b> <b>1930-A-PCT-US</b>
Applicant(s): <b>DE RONDE et al</b>			
<b>Serial No.</b> Not yet known	<b>Filing Date</b> Herewith	<b>Examiner</b>	<b>Group Art Unit</b>
Invention: <b>TRANSFORMATION PROCESS</b>			
<p>I hereby certify that the following correspondence:</p> <p><b>Declaration and Power of Attorney for Patent Application</b></p> <p><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231</p> <p><i>04/12/01</i> <i>(Date)</i></p> <p><b>Fiona Ferguson</b> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <p> <i>(Signature of Person Mailing Correspondence)</i></p> <p><b>EL 667032063 US</b> <i>("Express Mail" Mailing Label Number)</i></p> <p>Note: Each paper must have its own certificate of mailing.</p>			

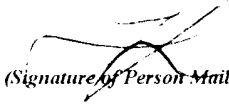
09/807391

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>		2 Rec'd PCT/PTG 12 APR 2001	
Applicant(s): <b>DE RONDE et al</b>		Docket No. <b>1930-A-PCT-US</b>	
Serial No. Not yet known	Filing Date Herewith	Examiner	Group Art Unit
Invention: <b>TRANSFORMATION PROCESS</b>			
<p>I hereby certify that the following correspondence:</p> <p><b>Copy of the WIPO publication No. WO/0022149 including the International Search Report</b></p> <p><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231</p> <p>04/12/01 <i>(Date)</i></p> <p><b>Fiona Ferguson</b> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <p> <i>(Signature of Person Mailing Correspondence)</i></p> <p><b>EL 667032063 US</b> <i>("Express Mail" Mailing Label Number)</i></p> <p>Note: Each paper must have its own certificate of mailing.</p>			

09/807396

02 Rec'd PCT/PTO

12 APR 2001

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>			Docket No. <b>1930-A-PCT-US</b>
Applicant(s): <b>DE RÖNDE et al</b>			
Serial No. Not yet known	Filing Date Herewith	Examiner	Group Art Unit
Invention: <b>TRANSFORMATION PROCESS</b>			
<p>I hereby certify that the following correspondence:</p> <p><b>Preliminary Amendment</b></p> <p><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231</p> <p>04/13/01 (Date)</p> <p><b>Fiona Ferguson</b> (Typed or Printed Name of Person Mailing Correspondence)</p> <p> (Signature of Person Mailing Correspondence)</p> <p><b>EL 667032063 US</b> ( "Express Mail" Mailing Label Number)</p>			
<p>Note: Each paper must have its own certificate of mailing.</p>			

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): <b>DE RONDE et al</b>			Docket No. <b>1930-A-PCT-US</b>	
Serial No. Not yet known	Filing Date Herewith	Examiner	Group Art Unit	
Invention: <b>TRANSFORMATION PROCESS</b>				
<p>I hereby certify that the following correspondence:</p> <p><b>Copy of the International Preliminary Examination</b></p> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231</p> <p style="margin-left: 100px;"><i>08/13/01</i> <i>(Date)</i></p> <div style="text-align: right; margin-top: 20px;"> <p><b>Fiona Ferguson</b>  <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <p><i>(Signature of Person Mailing Correspondence)</i></p> <p><b>EL 667032063 US</b>  <i>("Express Mail" Mailing Label Number)</i></p> </div> <p style="text-align: center; margin-top: 40px;"> <b>Note: Each paper must have its own certificate of mailing.</b> </p>				